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**From:** Brian Bullock [B.Bullock@gaiconsultants.com]  
**Sent:** 3/8/2016 2:26:42 PM  
**To:** Jeffrey R Marcell (Generation - 3) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Jeff136]  
**CC:** Scott Quinlan [s.quinlan@gaiconsultants.com]; John DeBarbieri [J.DeBarbieri@gaiconsultants.com]; Kenneth Roller (Services - 6) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Kenne64]  
**Subject:** RE: Revision to January DMR  
**Attachments:** VA0002071 DMRs February 2016\_BWB.pdf

Sir,

Pleased see the attached document - I have made the necessary correction to the flow column & have re-signed all pages. I will get the original documents in the mail this afternoon. Let me know if there is anything else I can do, thanks!

Very Respectfully,

**Brian W. Bullock, E.I.T.**  
Senior E.I.T.

**GAI Consultants, Inc.**

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00012542

**From:** Jeffrey R Marcell (Generation - 3) [mailto:jeffrey.r.marcell@dom.com]

**Sent:** Tuesday, March 08, 2016 2:03 PM

**To:** Brian Bullock <B.Bullock@gaiconsultants.com>

**Cc:** Scott Quinlan <s.quinlan@gaiconsultants.com>; John DeBarbieri <J.DeBarbieri@gaiconsultants.com>; Kenneth Roller (Services - 6) <kenneth.roller@dom.com>

**Subject:** FW: Revision to January DMR

Brian,

DEQ is requiring another revision to Outfall 010 January DMR.

For the first page of 010, flow parameter, we will need to use the average flow value for the max flow value as well.

So, the value displayed in the average column needs to be in the max column as well.

We only need to revise the first page for 010 but need an original signature.

Please make the revision, sign, and send me the original to send to DEQ.

Thanks.

Jeff Marcell

Environmental Supervisor

Possum Point Power Station

Ladysmith & Remington CT Sites

703-441-3813 (phone)

8-795-3813 (tie)

**From:** Brian Bullock [<mailto:B.Bullock@gaiconsultants.com>]  
**Sent:** Tuesday, March 01, 2016 12:23 PM  
**To:** Jeffrey R Marcell (Generation - 3)  
**Cc:** John DeBarbieri; Scott Quinlan; Kenneth Roller (Services - 6)  
**Subject:** RE: Revision to January DMR

Sir,

The comments have been addressed & the updated pages of the DMR is attached. Please let me know if any other corrections need to be made, thank you for your time.

Very Respectfully,

**Brian W. Bullock, E.I.T.**  
Senior E.I.T.

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**From:** Jeffrey R Marcell (Generation - 3) [<mailto:jeffrey.r.marcell@dom.com>]  
**Sent:** Tuesday, March 01, 2016 8:11 AM

**To:** Brian Bullock <[B.Bullock@gaiconsultants.com](mailto:B.Bullock@gaiconsultants.com)>

**Cc:** John DeBarbieri <[J.DeBarbieri@gaiconsultants.com](mailto:J.DeBarbieri@gaiconsultants.com)>; Scott Quinlan <[s.quinlan@gaiconsultants.com](mailto:s.quinlan@gaiconsultants.com)>; Kenneth Roller (Services - 6) <[kenneth.roller@dom.com](mailto:kenneth.roller@dom.com)>

**Subject:** Revision to January DMR

Brian,

Yesterday we received comments from DEQ Water Compliance Inspector Amy Dooley regarding our DMR submitted for the new DMR.

We will need to resubmit the pages for Outfall 010 with the following revisions:

- Units
- frequency of analysis
- sample type
- monitoring period (at top, center)
- correct those values reported in the *Quality or Concentration Average* instead of the *Quality or Concentration Minimum* (Parameters 004, 090, 137, 145, etc)

Sign and date and send me the original. They would like us to deliver the hardcopy revisions ASAP.

Call me if you have any questions. If you look at the original DMR pages, there are blanks above the fields that need values reported.

I also have to make similar revisions to the other station Outfalls.

We will be submitting eDMR now so there won't be similar issues on future submittals.

Jeff Marcell

Environmental Supervisor

Possum Point Power Station

Ladysmith & Remington CT Sites

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8-795-3813 (tie)

703-441-3897 (fax)

**From:** Brian Bullock [<mailto:B.Bullock@gaiconsultants.com>]

**Sent:** Friday, February 05, 2016 6:29 PM

**To:** Jeffrey R Marcell (Generation - 3); Kenneth Roller (Services - 6)

**Cc:** John DeBarbieri; Scott Quinlan; Leonard C Pope (Generation - 34)

**Subject:** Finalized DMR

Gentlemen,

Your comments have been addressed. A finalized DMR has been signed and attached. I will hand deliver the original document to Mr. Pope on Monday morning to be passed along to Mr. Marcell. Let me know if there is anything else I can do, thank you for your time.

Very Respectfully,

**Brian W. Bullock, E.I.T.**

Senior E.I.T.

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00012546

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**From:** John DeBarbieri  
**Sent:** Friday, February 05, 2016 3:58 PM  
**To:** Brian Bullock <[B.Bullock@gaiconsultants.com](mailto:B.Bullock@gaiconsultants.com)>  
**Cc:** Scott Quinlan <[s.quinlan@gaiconsultants.com](mailto:s.quinlan@gaiconsultants.com)>; John Klamut <[J.Klamut@gaiconsultants.com](mailto:J.Klamut@gaiconsultants.com)>  
**Subject:** FW: Sample Reporting for Outfall 010

Brian,

Please address Ken Roller and Jeffrey Marcel's comments on the DMR (see below); sign, and submit to Jeff Marcel at the Station by Monday.

Thank you.

Sincerely,

**John D. DeBarbieri, PE**  
Senior Project Engineer

**GAI Consultants, Inc.**  
385 East Waterfront Drive, Homestead, PA 15120-5005

T 412.476.2000 | D 412.399.5212 | [gaiconsultants.com](http://gaiconsultants.com) |     

\* Please update your records with my new direct telephone number



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00012547



**From:** Kenneth Roller (Services - 6) [<mailto:kenneth.roller@dom.com>]

**Sent:** Friday, February 05, 2016 3:55 PM

**To:** Scott Quinlan <[s.quinlan@gaiconsultants.com](mailto:s.quinlan@gaiconsultants.com)>; Jeffrey R Marcell (Generation - 3) <[jeffrey.r.marcell@dom.com](mailto:jeffrey.r.marcell@dom.com)>

**Cc:** Michael A Glagola (Generation - 34) <[michael.a.glagola@dom.com](mailto:michael.a.glagola@dom.com)>; John Klamut <[J.Klamut@gaiconsultants.com](mailto:J.Klamut@gaiconsultants.com)>; John DeBarbieri <[J.DeBarbieri@gaiconsultants.com](mailto:J.DeBarbieri@gaiconsultants.com)>

**Subject:** RE: Sample Reporting for Outfall 010

Scott,

I think that you should report the way that the DMRs for Possum have been reported. Since only one result is available include that value in both the "Minimum" and "Maximum" columns and also include an asterisk in the "Average" column.

Ken

**From:** Scott Quinlan [<mailto:s.quinlan@gaiconsultants.com>]

**Sent:** Friday, February 05, 2016 1:48 PM

**To:** Jeffrey R Marcell (Generation - 3)

**Cc:** Michael A Glagola (Generation - 34); John Klamut; John DeBarbieri; Kenneth Roller (Services - 6)

**Subject:** RE: Sample Reporting for Outfall 010

Thanks – I will wait to hear back from you.

Scott

**From:** Jeffrey R Marcell (Generation - 3) [<mailto:jeffrey.r.marcell@dom.com>]

**Sent:** Friday, February 05, 2016 1:43 PM

**To:** Scott Quinlan <[s.quinlan@gaiconsultants.com](mailto:s.quinlan@gaiconsultants.com)>

**Cc:** Michael A Glagola (Generation - 34) <[michael.a.glagola@dom.com](mailto:michael.a.glagola@dom.com)>; John Klamut <[J.Klamut@gaiconsultants.com](mailto:J.Klamut@gaiconsultants.com)>; John DeBarbieri <[J.DeBarbieri@gaiconsultants.com](mailto:J.DeBarbieri@gaiconsultants.com)>; Kenneth Roller (Services - 6) <[kenneth.roller@dom.com](mailto:kenneth.roller@dom.com)>

**Subject:** RE: Sample Reporting for Outfall 010

Scott,

Since the sample is once/month shouldn't the value recorded be in the min and max columns with the average column containing "\*\*\*\*\*"?

I will defer to Ken on this, but our historical DMRs have been reported as mentioned above for parameters only required 1/M.

I already told Brian Bullock that if this wasn't resolved today it would be acceptable to bring the original with him on Sunday and give to Whitey in lieu of mailing.

Jeff Marcell

Environmental Supervisor

Possum Point Power Station

Ladysmith & Remington CT Sites

703-441-3813 (phone)

8-795-3813 (tie)

703-441-3897 (fax)

**From:** Scott Quinlan [<mailto:s.quinlan@gaiconsultants.com>]

**Sent:** Friday, February 05, 2016 11:59 AM

**To:** Jeffrey R Marcell (Generation - 3); Kenneth Roller (Services - 6)

**Cc:** Michael A Glagola (Generation - 34); John Klamut; John DeBarbieri

**Subject:** FW: Sample Reporting for Outfall 010

Jeff and Ken:



Let me know if this is approved as soon as you are able. We need to send the original via overnight today in order for Jeff to receive it on Monday. Alternately, if you have comments late, we can have one our Richmond folks bring a hard copy on Monday. Let me know what works. Thanks.

Sincerely,

**Scott C. Quinlan, PE**  
Director – Energy Water Resources Engineering and Planning

**GAI Consultants, Inc.**

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**From:** Jeffrey R Marcell (Generation - 3) [<mailto:jeffrey.r.marcell@dom.com>]

**Sent:** Thursday, February 04, 2016 7:46 AM

**To:** Scott Quinlan <[s.quinlan@gaiconsultants.com](mailto:s.quinlan@gaiconsultants.com)>

**Cc:** Kenneth Roller (Services - 6) <[kenneth.roller@dom.com](mailto:kenneth.roller@dom.com)>; Michael A Glagola (Generation - 34) <[michael.a.glagola@dom.com](mailto:michael.a.glagola@dom.com)>; John Klamut <[J.Klamut@gaiconsultants.com](mailto:J.Klamut@gaiconsultants.com)>; Oula K Shehab-Dandan (Services - 6) <[oula.k.shehab-dandan@dom.com](mailto:oula.k.shehab-dandan@dom.com)>

**Subject:** Sample Reporting for Outfall 010

00012550

Scott,

As we briefly discussed yesterday, I have attached the DMR pages for the revised permit. I tried to print and scan in only the 010 pages but the quality was not good so this is the entire package.

The DMR is due by 2/10.

Ken is preparing some additional information that we'll attach specific to Outfall 010.

Please fill out the data on the Outfall 010 pages and have them signed by the person that conducted the sampling. I will provide the second certifying signature once received. For parameters that were not required to be sampled (Acute & Chronic Toxicity, etc) put "NS" in the blank.

When completed and signed, return the originals (with original signature) to me by Monday, 02/08. Send a scanned copy to Ken and I for quick review.

If you have any questions, please let Ken and I know.

Thanks.

Jeff Marcell

Environmental Supervisor

Possum Point Power Station

Ladysmith & Remington CT Sites

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8-795-3813 (tie)

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